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| 10/032,607 | 12/27/2001 | Satoshi Miyake | 39303-20296.00 | 8161 |
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| David L. Fehrman | | | EXAMINER | |
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| 555 W. 5th Street Los Angles, CA 90013-1024 | | | ART UNIT | PAPER NUMBER |
| | | | 2837 | |

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Please find below and/or attached an Office communication concerning this application or proceeding.

| Application No. Application (No. Application (N | | | Am | | | | |
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| Examiner | | Application No. | Applicant(s) | | | | |
| Juffrey Donels 2837 | | 10/032,607 | MIYAKE, SATOSHI | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the c_rrespondenc_address = Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIREMONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Educations or time may be available under the provided of the provided under the pr | Office Action Summary | Examiner | Art Unit | | | | |
| Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIREMONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extractions of time may be available under the provisions of 37 CFR 1.35(a), in no event, however, may a reply be timely filled Extractions of time may be available under the provisions of 37 CFR 1.35(a), in no event, however, may a reply be timely filled If the period for empty a specified above, the maximum distulatory pained will apply and wall expire SIX (8) MONTH'S from the mailing date of this communication. If NO period for empty a specified above, the maximum distulatory pained will apply and wall expire SIX (8) MONTH'S from the mailing date of this communication. If NO period for empty a specified above, the maximum distulatory pained will apply and wall expire SIX (8) MONTH'S from the mailing date of this communication. If NO period for empty are specified above, the maximum distulatory pained will apply and use apply six (8) MONTH'S from the mailing date of this communication. If NO period for empty specified above, the maximum distulatory pained will apply and use apply six (8) MONTH'S from the mailing date of this communication. Applicant is FINAL. 2b) This action is FINAL. 2b) This action is FINAL. 2b) This action is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) | | | <u> </u> | | | | |
| THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be windled under the provisions of 3 CPR 1.13(6). In ne event, however, may a reply be timely field after SX. (6) MONTIS from the making date of this communication. Provision of the provision of the communication of the provision o | | | | | | | |
| 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are allowed. 6) Claim(s) is/are objected to. 8) Claim(s) is/are objected to by the Examiner. 7) Claim(s) is/are objected to by the Examiner. 4pplication Papers 9) The specification is objected to by the Examiner. Application Papers 9) The proposed drawing correction filed on is/are: a) accepted or b) objected to by the Examiner. Application may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) | THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory peniod will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
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DETAILED ACTION

Specification

The incorporation of essential material in the specification by reference to a foreign application or patent, or to a publication is improper. Applicant is required to amend the disclosure to include the material incorporated by reference. The amendment must be accompanied by an affidavit or declaration executed by the applicant, or a practitioner representing the applicant, stating that the amendatory material consists of the same material incorporated by reference in the referencing application. See *In re Hawkins*, 486 F.2d 569, 179 USPQ 157 (CCPA 1973); *In re Hawkins*, 486 F.2d 579, 179 USPQ 163 (CCPA 1973); and *In re Hawkins*, 486 F.2d 577, 179 USPQ 167 (CCPA 1973).

Claim Rejections - 35 USC § 112

Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In particular, claims 1-20 fail to clearly recite Applicant's invention, as the "plurality of note lengths" are not positively recited. Correction is required.

Claims 1-20 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Iizuka, Kira, and Goldstein are further cited to show related teachings in the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Donels whose telephone number is 703-308-3115. The examiner can normally be reached on 9 hour days, first Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached on 703-308-3370. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9318 for regular communications and 703-308-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Jeffrey Donels Primary Examiner Art Unit 2837